**Score**

**Problem Description**

Niuniu recently took the introduction course to C++. The total grade for this course is calculated as follows:

Total grade = assignment grade ×20%+ quiz grade ×30%+ final exam grade ×50%

Niuniu wants to know how much he will get in the end.

**Input**

Three non-negative integers A, B, and C, respectively represent Niuniu’s assignment grade, quiz grade, and final exam grade. Every two integers are separated by a space. The full mark of these three components is 100.

**Output**

An integer indicating Niuniu’s grade in this course. The full mark is also 100.

**Sample Input**

100 100 80

**Sample Output**

90

**Hint**

**Sample Input 2**

60 90 80

**Sample Output 2**

79